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INFOR	MATION
DISCLOSURE	E STATEMENT
UNDER 37 C	C.F.R. § 1.97(e)
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Attorney Docket	UCAL-222	
First Named Inventor	WEISGRABER, KARL H.	
Application Number	10/017,718	
Confirmation No.	5282	
Filing Date	December 14, 2001	
Group Art Unit	1632	
Examiner Name	TON, THAIAN N.	

Title: "GENE-TARGETED ANIMAL MODEL OF APOLIPOPROTEIN E4 DOMAIN INTERACTION

AND USES THEREOF"

Sir:

Alexandria, VA 22313-1450

Applicants submit herewith patents and/or publications which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. While this Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is "prior art" for this invention unless specifically designated as such. A listing of parents and/or publications is shown on enclosed Form PTO-SB/08A and a copy of each patent and/or publication is also enclosed.

Each item of information contained in the Information Disclosure Statement filed herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement (37 C.F.R. 1.97(e)(1)). A copy of the communication is enclosed for the Examiner's convenience.

The Examiner is requested to make the citations listed on the enclosed PTO-SB/08A of record in this application. Applicants would appreciate the Examiner initialing and returning the initialed copy of form PTO-SB/08A, indicating the references have been considered and made of record herein.

No fee is believed due as this statement is being submitted within three months of the mailing date of the enclosed foreign communication. However, if it is determined that fees are required, the Commissioner is hereby authorized to charge any necessary fees associated with this communication or credit any overpayment to Deposit Account No. 50-0815, Order No. UCAL-222.

Sept. 21 2004

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Respectfully submitted.

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PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/P Application Number 10/017,718 INFORMATION DISCLOSURE Filing Date December 14, 2001 First Named Inventor WEISGRABER, KARL H.

STATEMENT BY APPLICANT

Sheet

Art Unit 1632 **Examiner Name** (use as many sheets as necessary) TON, THAIAN N. 1 of 2 Attomey Docket Number **UCAL-222** 

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No.1	Document Number  Publication Date Number-Kind Code <sup>2</sup> ( <i>if known</i> )  MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages		
Initials'	No.¹	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	Τ <sup>6</sup>
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Examiner	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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duction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwo Complete if Known Substitute for form 1449B/P **Application Number** 10/017,718 INFORMATION DISCLOSURE Filing Date December 14, 2001 STATEMENT BY APPLICANT First Named Inventor WEISGRABER, KARL H **Group Art Unit** 1632 **Examiner Name** TON, THAIAN N. (use as many sheets as necessary) Sheet 2 2 **Attorney Docket Number UCAL-222** 

		OTHER ART—NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²
		KNOUFF, Christopher et al., "Apo E structure determines VLDL clearance and atherosclerosis risk in mice" Journal of Clinical investigation, Vol. 103, No. 11, June 1999, pgs. 1579-1586	
•		HAMANAKA, Hiroki et ai., "Altered choiesterol metabolism in human apolipoprotein E4 knock-in mice" Human Molecular Genetics, Vol. 9, No. 3, February 12, 2000, pgs. 353-362	
		PIEDRAHITA J.A. et al., "Generation of Mice Carrying a Mutant Apollpoprotein E Gene Inactivated by Gene Targeting in Embryonic Stem Cells", Proceedings of the National Academy of Sciences of the United States of America, Vol. 89, No. 10, 1992, pgs. 4471-4475	
		RAFFAI, et ai., introduction of human apoilpoprotein E4 domain interaction into mouse apollpoprotein E" Proceedings of the National Academy of Sciences of USA, National Academy of Science, Washington, US, Vol. 98, No. 20, September 25, 2001, pgs. 11587-11591	
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Examiner Signature		Date Considered	

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